



**United States of America**  
**FEDERAL COMMUNICATIONS COMMISSION**  
**TELEVISION BROADCAST STATION LICENSE**

Authorizing Official:

Official Mailing Address:

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CHANNEL 3 TV COMPANY LLC  
3001 S. JAMAICA CT.  
SUITE 210  
AURORA CO 80014

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Kevin R. Harding  
Associate Chief  
Video Division  
Media Bureau

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Facility Id: 63158

Analog TSID: 500

Digital TSID: 501

Call Sign: KCDO-TV

License File Number: BLCDT-20100127ADD

Grant Date: March 25, 2011

This license expires 3:00 a.m.  
local time, April 01, 2014.

This license covers permit no.: BMPCDT-20080602AJL

Subject to the provisions of the Communications Act of 1934, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this license, the licensee is hereby authorized to use and operate the radio transmitting apparatus herein described.

This license is issued on the licensee's representation that the statements contained in licensee's application are true and that the undertakings therein contained so far as they are consistent herewith, will be carried out in good faith. The licensee shall, during the term of this license, render such broadcasting service as will serve the public interest, convenience, or necessity to the full extent of the privileges herein conferred.

This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequency designated in the license beyond the term hereof, nor in any other manner than authorized herein. Neither the license nor the right granted hereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934. This license is subject to the right of use or control by the Government of the United States conferred by Section 606 of the Communications Act of 1934.

Callsign: KCDO-TV

License No.: BLCDT-20100127ADD

Name of Licensee: CHANNEL 3 TV COMPANY LLC

Station Location: CO-STERLING

Frequency (MHz): 524 - 530

Channel: 23

Hours of Operation: Unlimited

Transmitter: Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.

Antenna type: (directional or non-directional): Non-Directional

Description: DIE, TFU-29JTH-R 04

Beam Tilt: 0.5 Degrees Electrical

Major lobe directions (degrees true): Not Applicable

Antenna Coordinates: North Latitude: 40 deg 02 min 01 sec

West Longitude: 103 deg 56 min 17 sec

Transmitter output power: 48.4 kW  
16.85 DBK

Maximum effective radiated power (Average): 1000 kW  
30 DBK

Height of radiation center above ground: 353 Meters

Height of radiation center above mean sea level: 1833 Meters

Height of radiation center above average terrain: 402 Meters

Antenna structure registration number: 1258802

Overall height of antenna structure above ground (including obstruction lighting if any) see the registration for this antenna structure.

\*\*\* END OF AUTHORIZATION \*\*\*